

FIG. 1

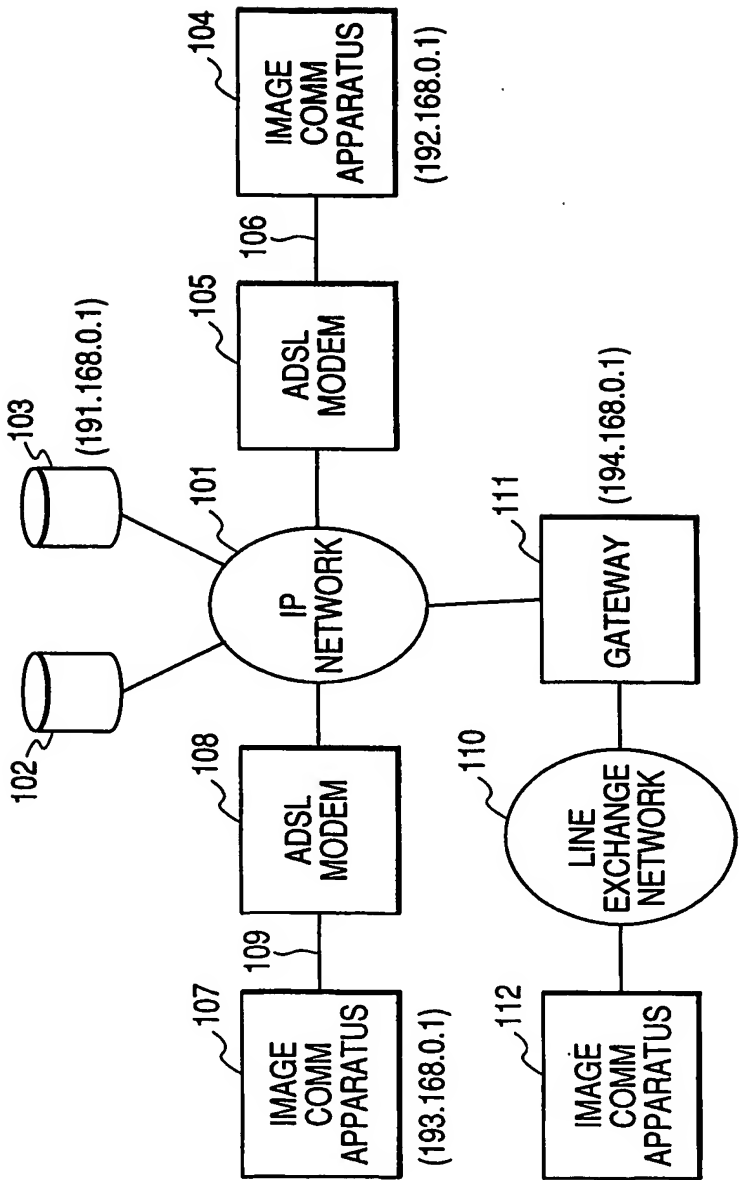
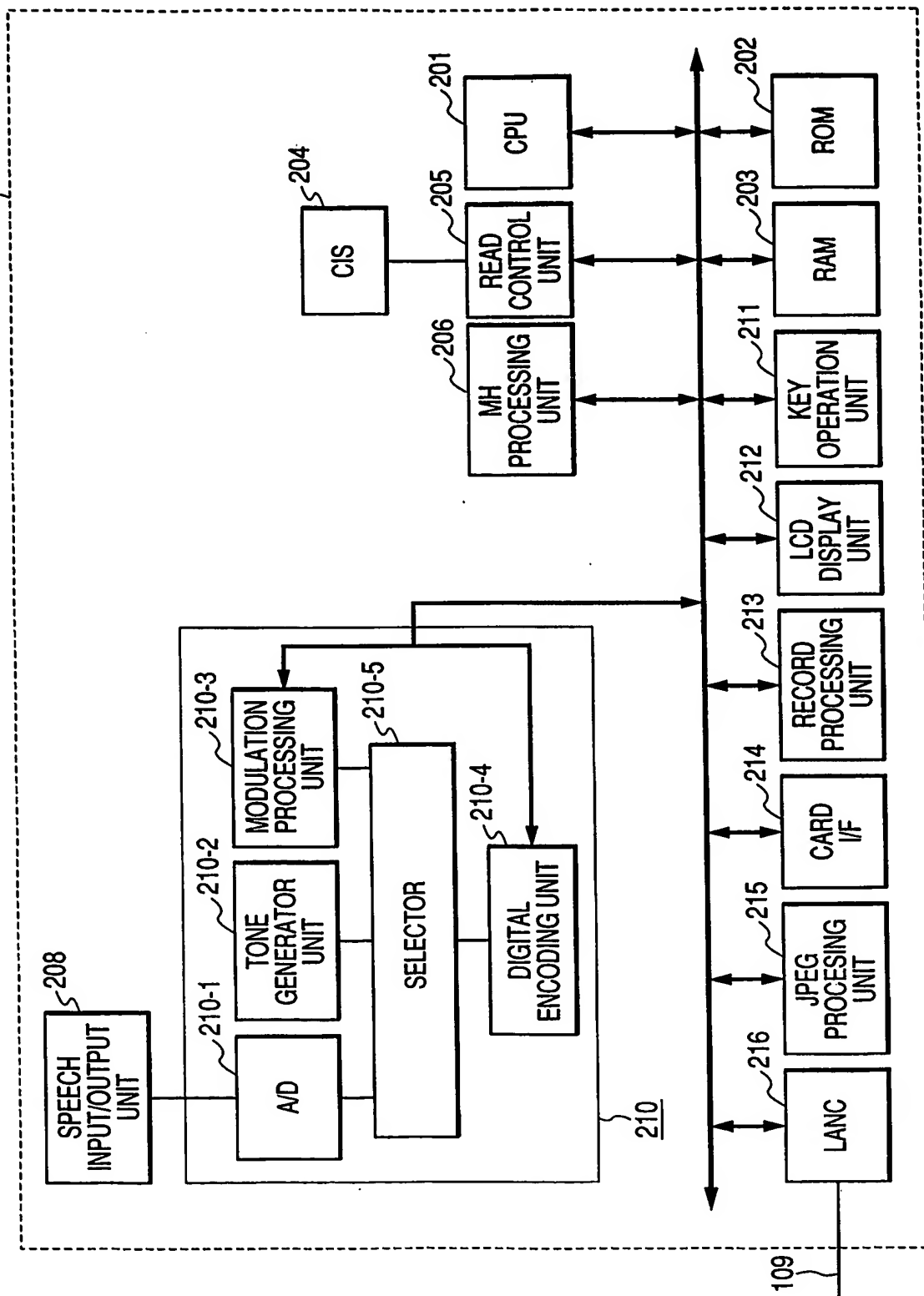


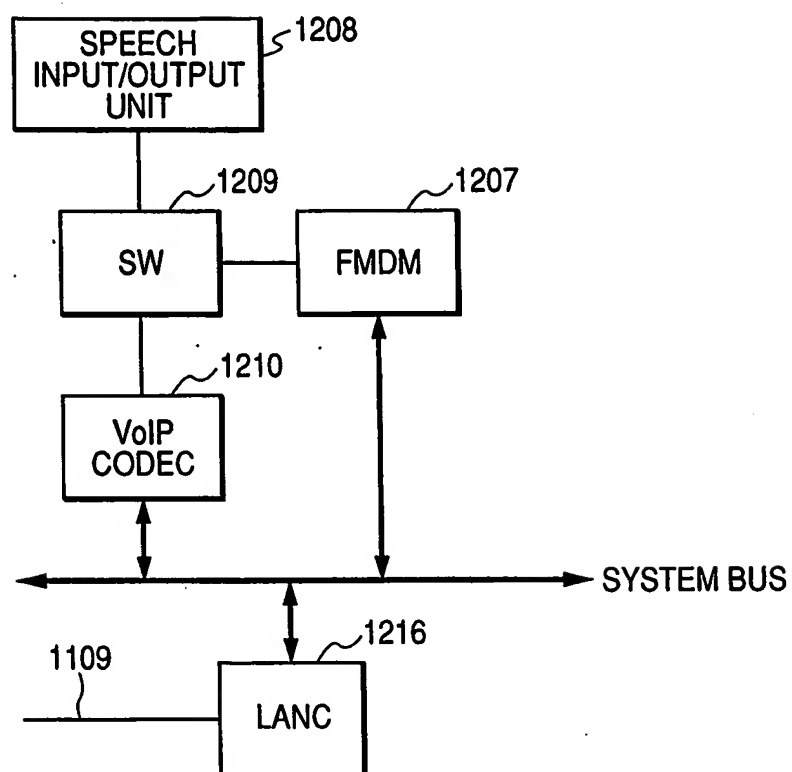
FIG. 2A

104 (107)



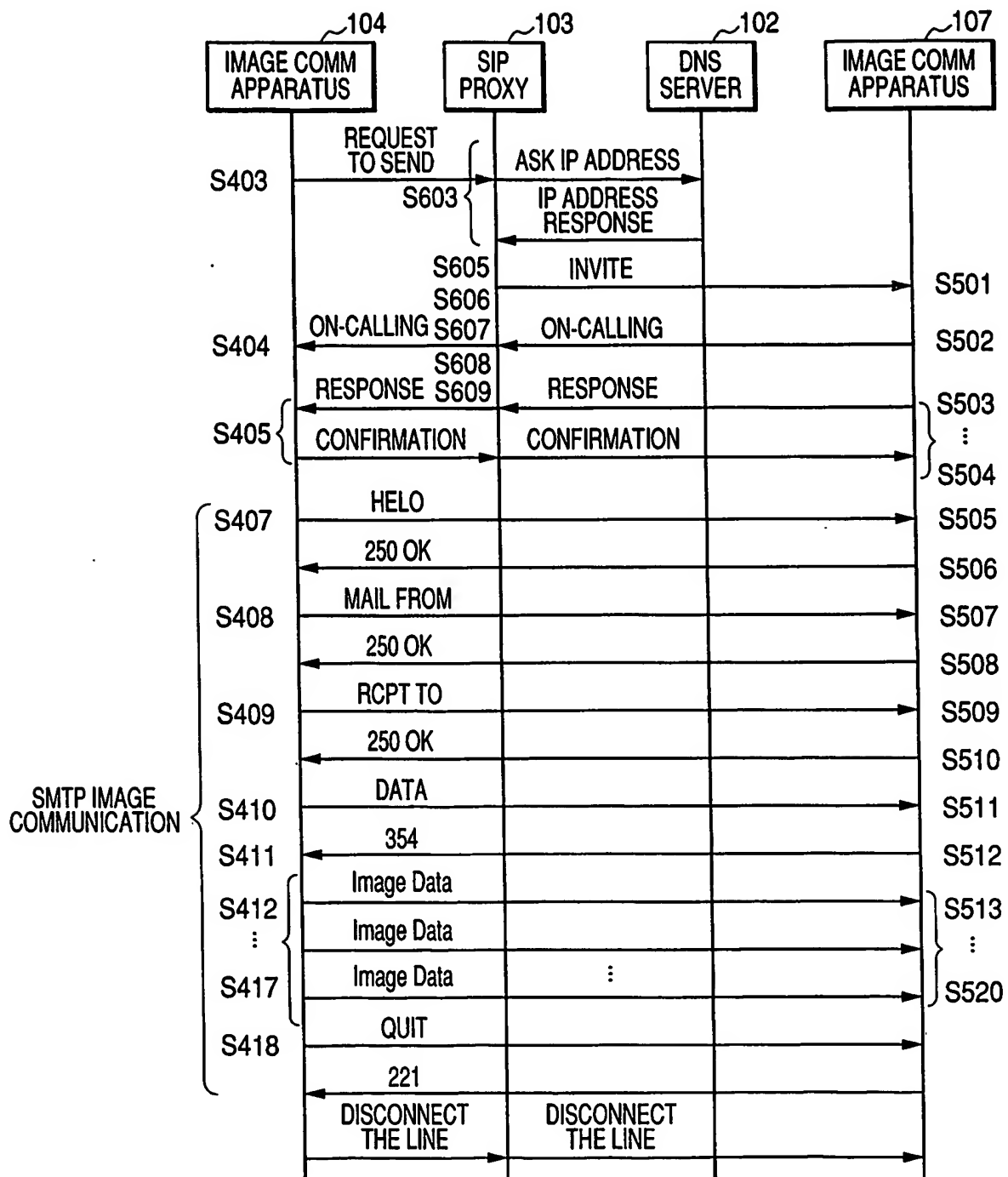
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FIG. 2B



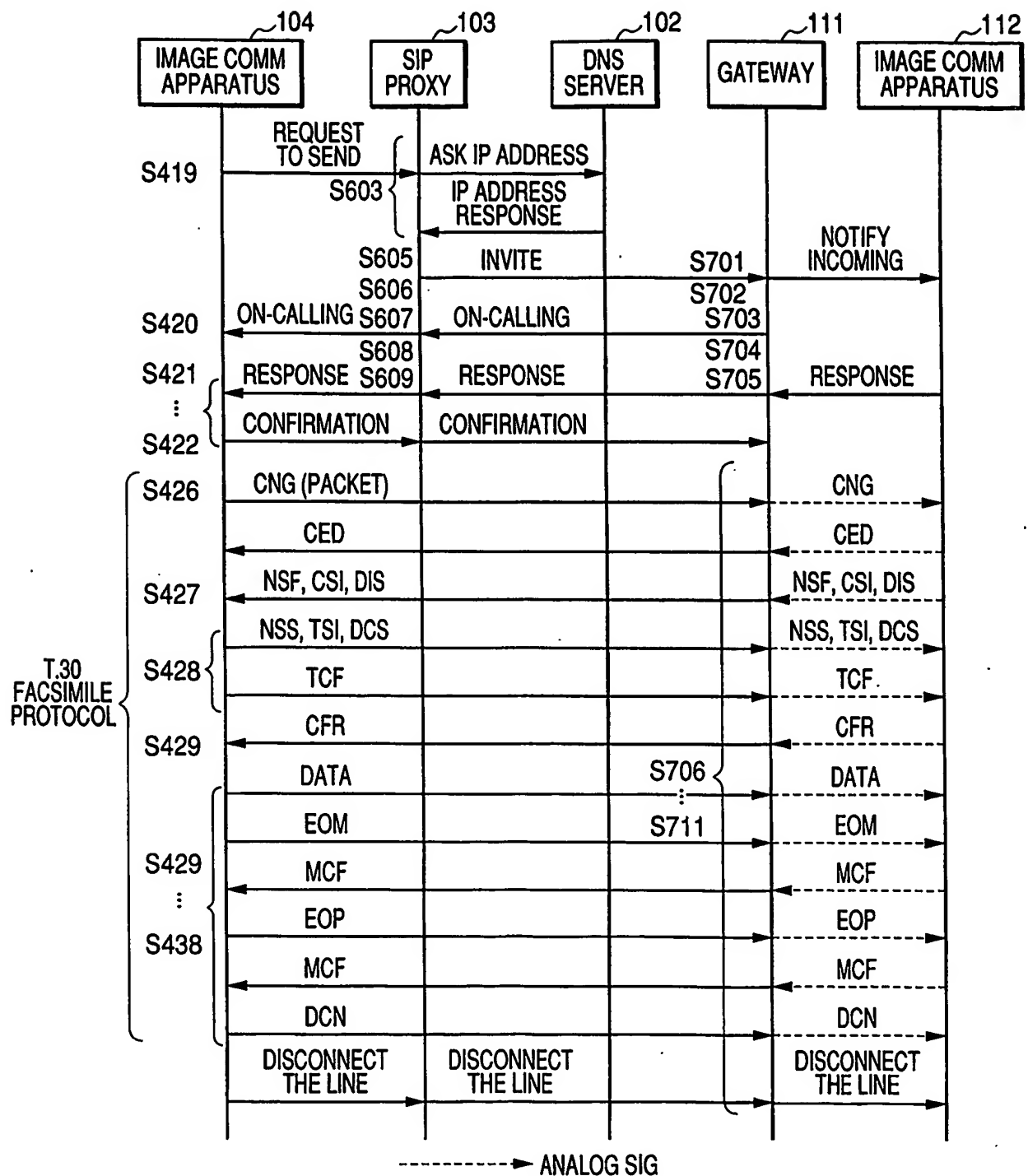
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FIG. 3A



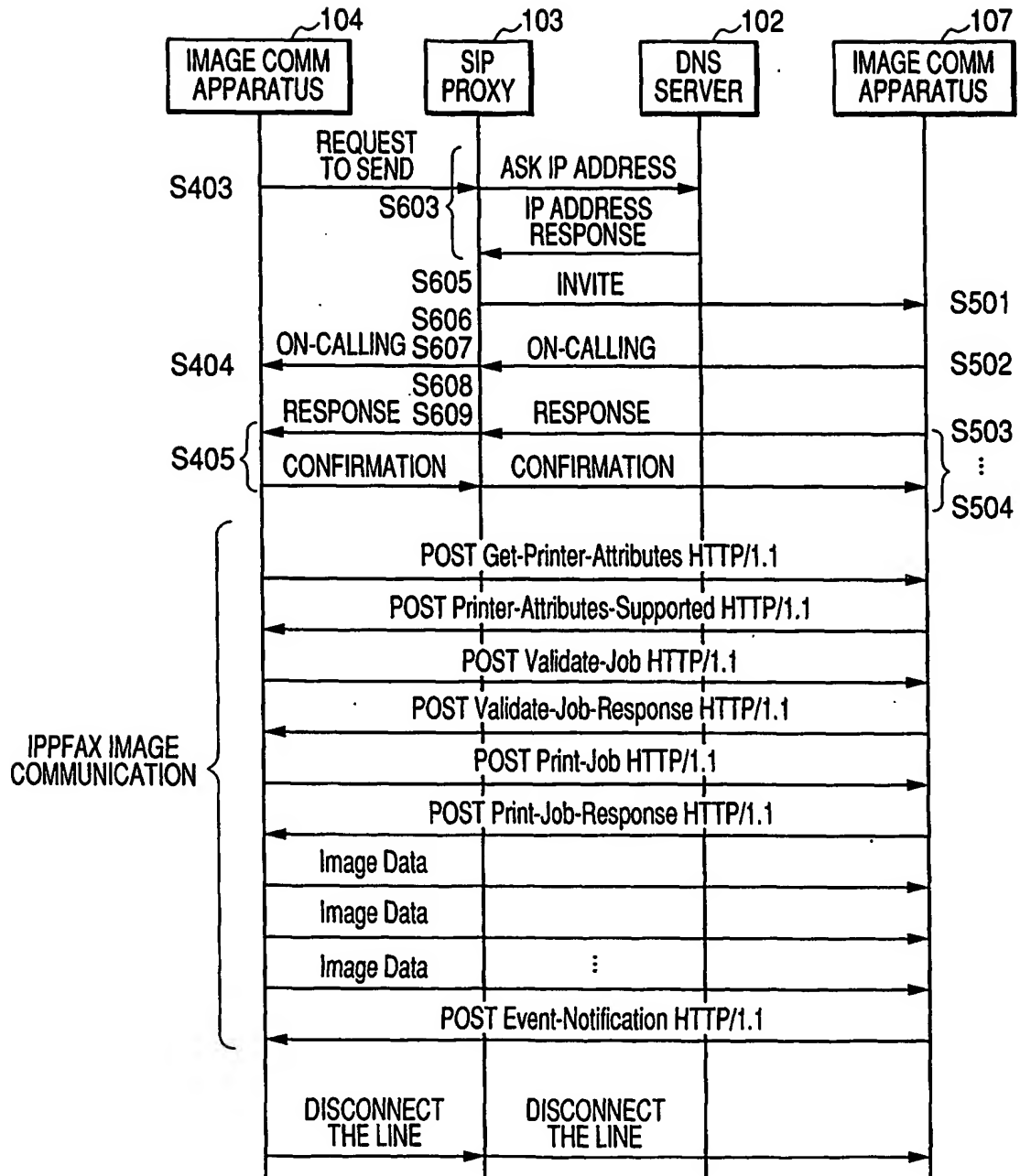
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FIG. 3B



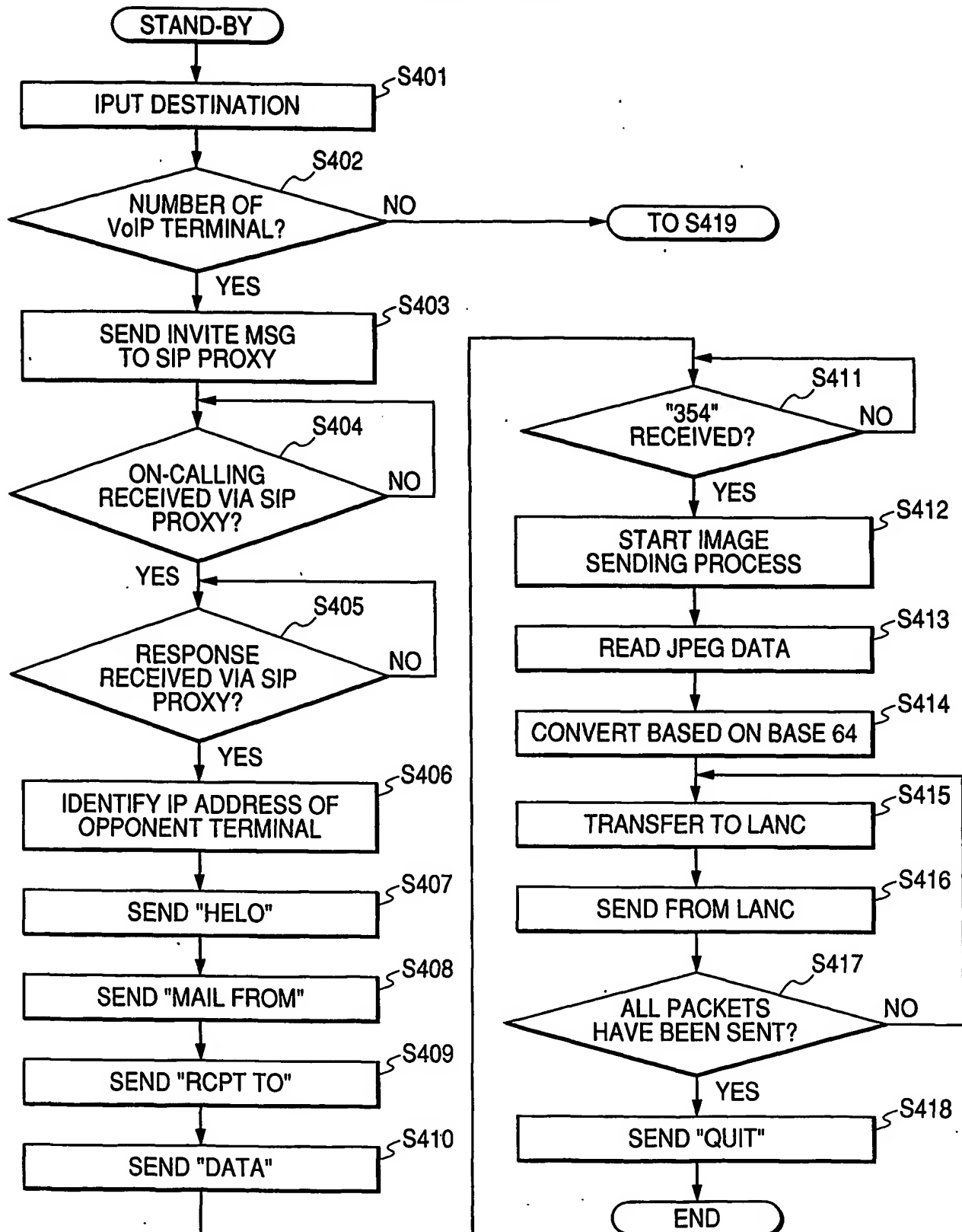
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FIG. 3C



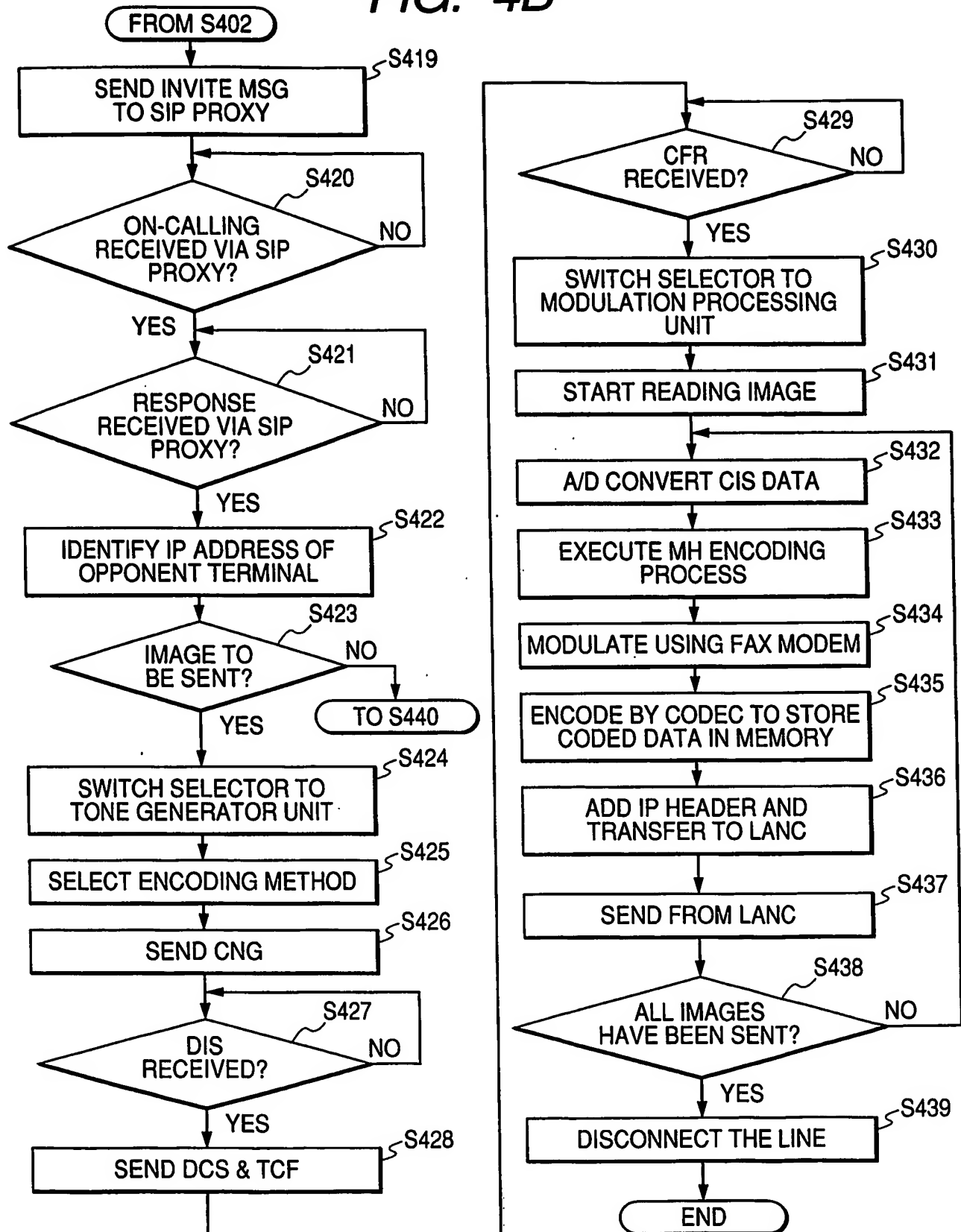
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FIG. 4A



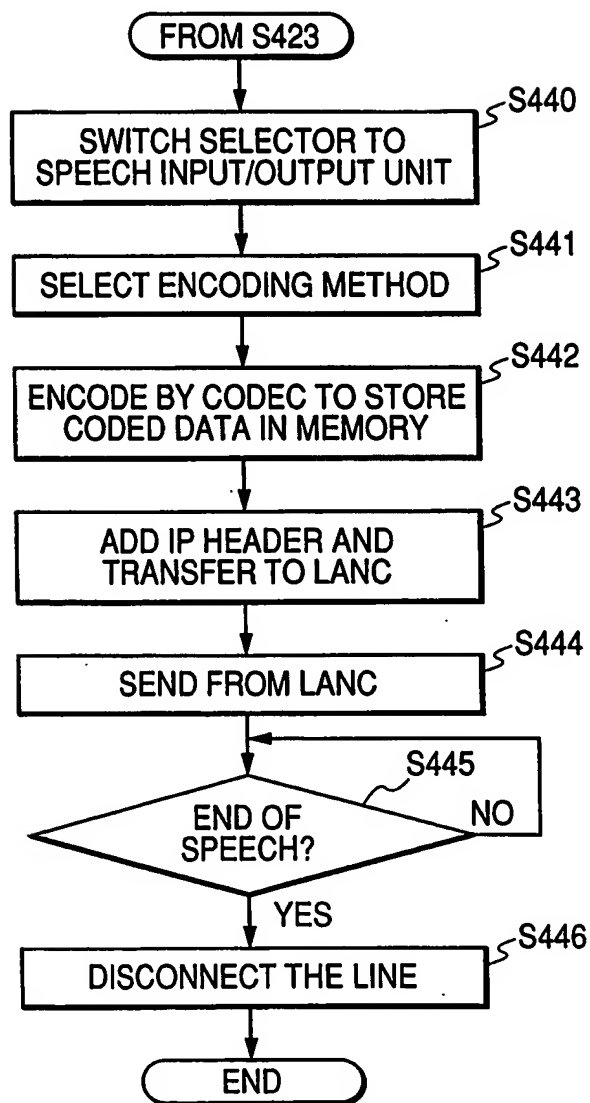
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FIG. 4B



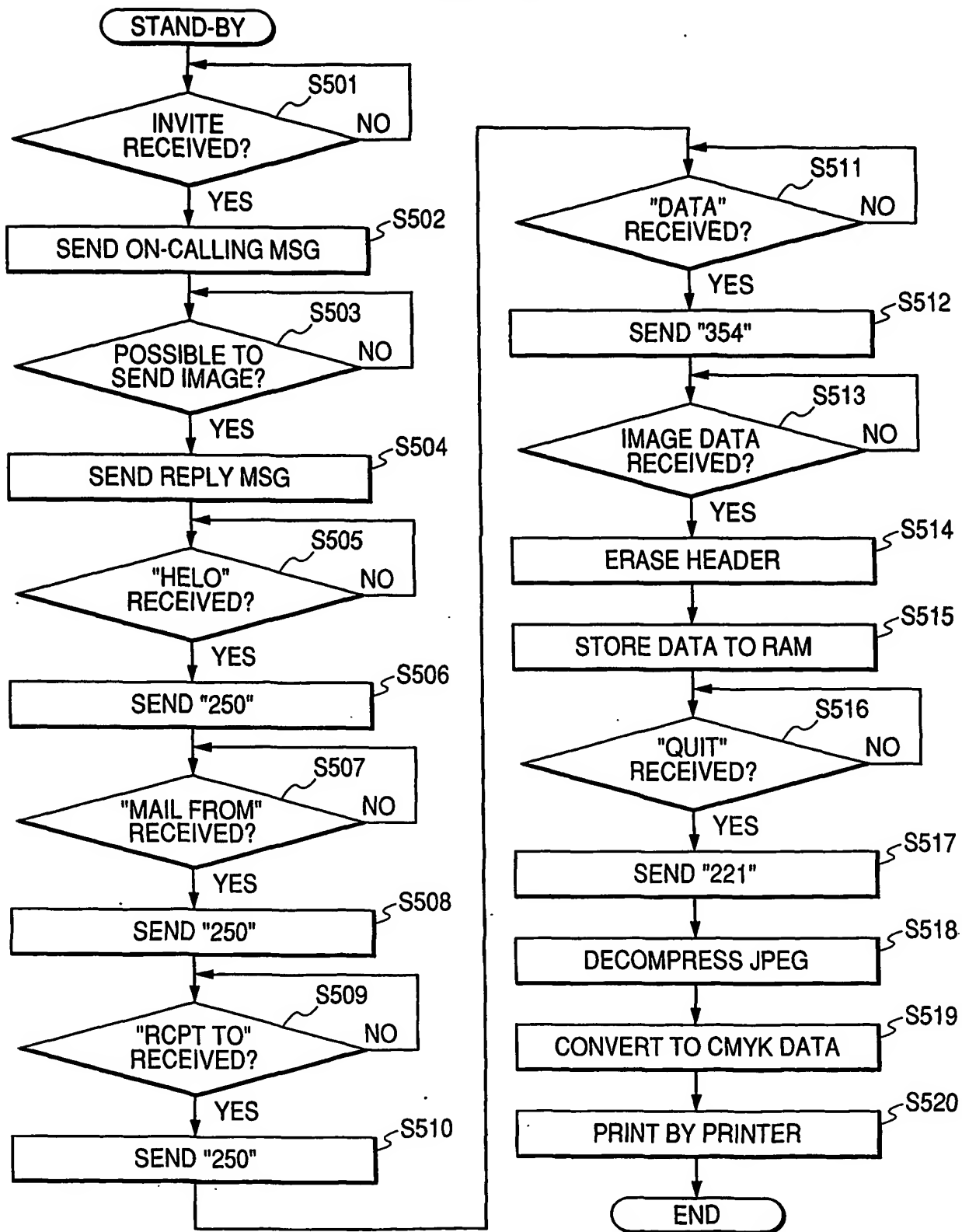


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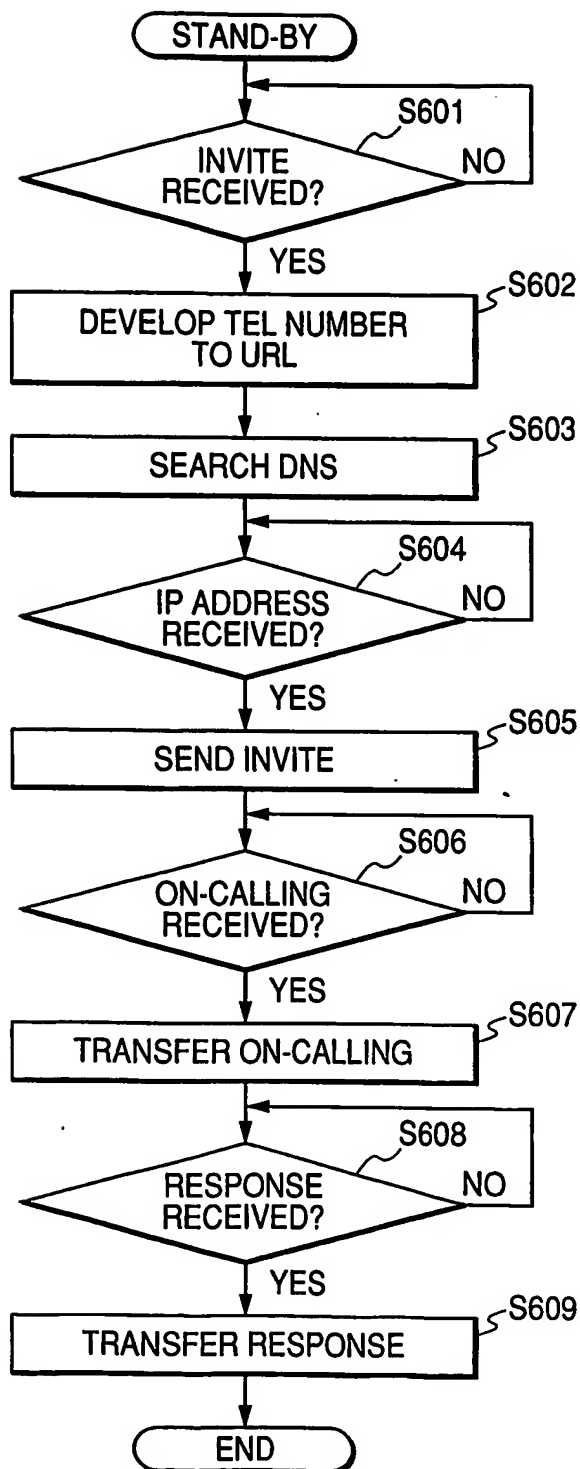
**FIG. 4C**

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FIG. 5

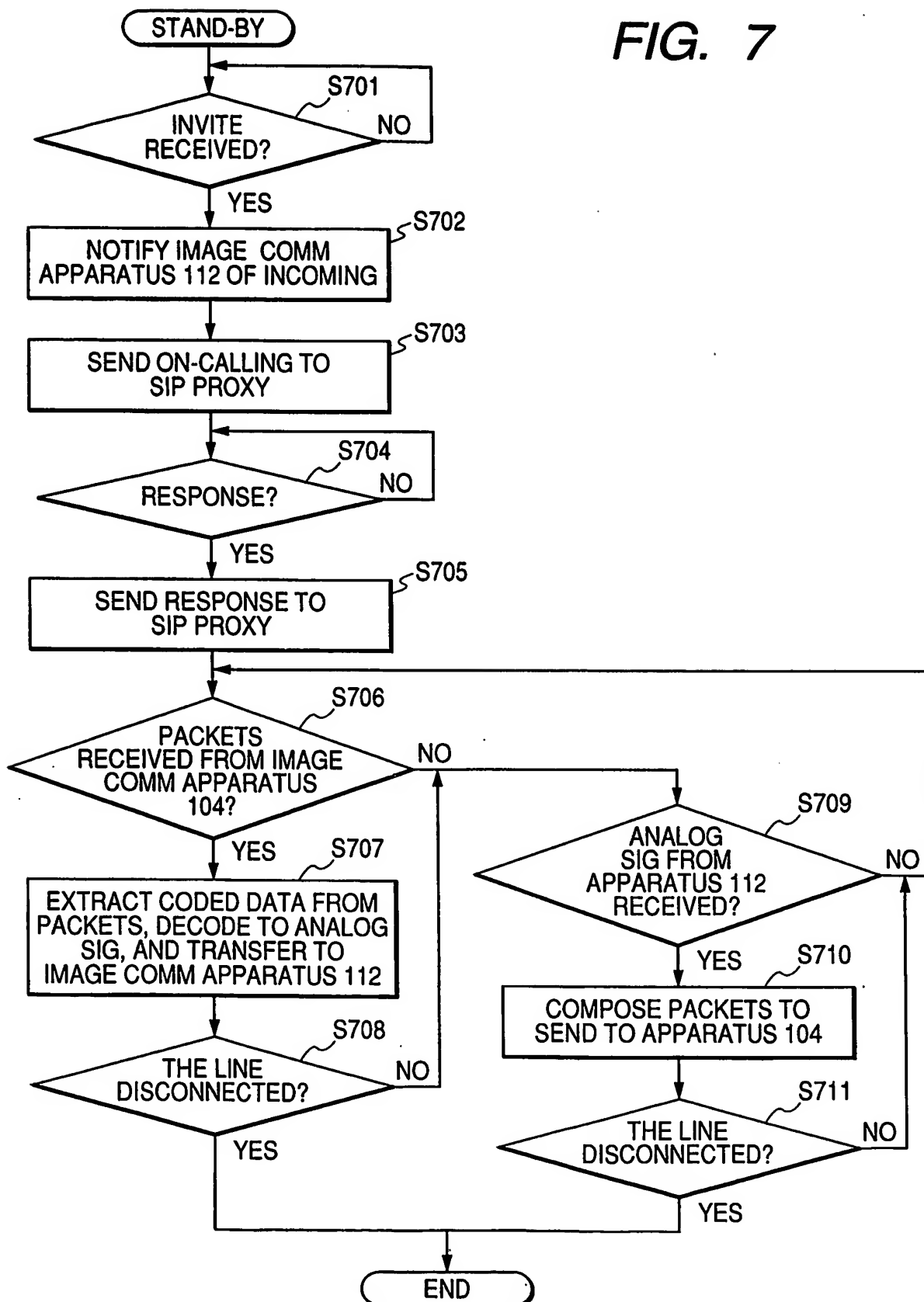


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**FIG. 6**

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FIG. 7



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FIG. 8

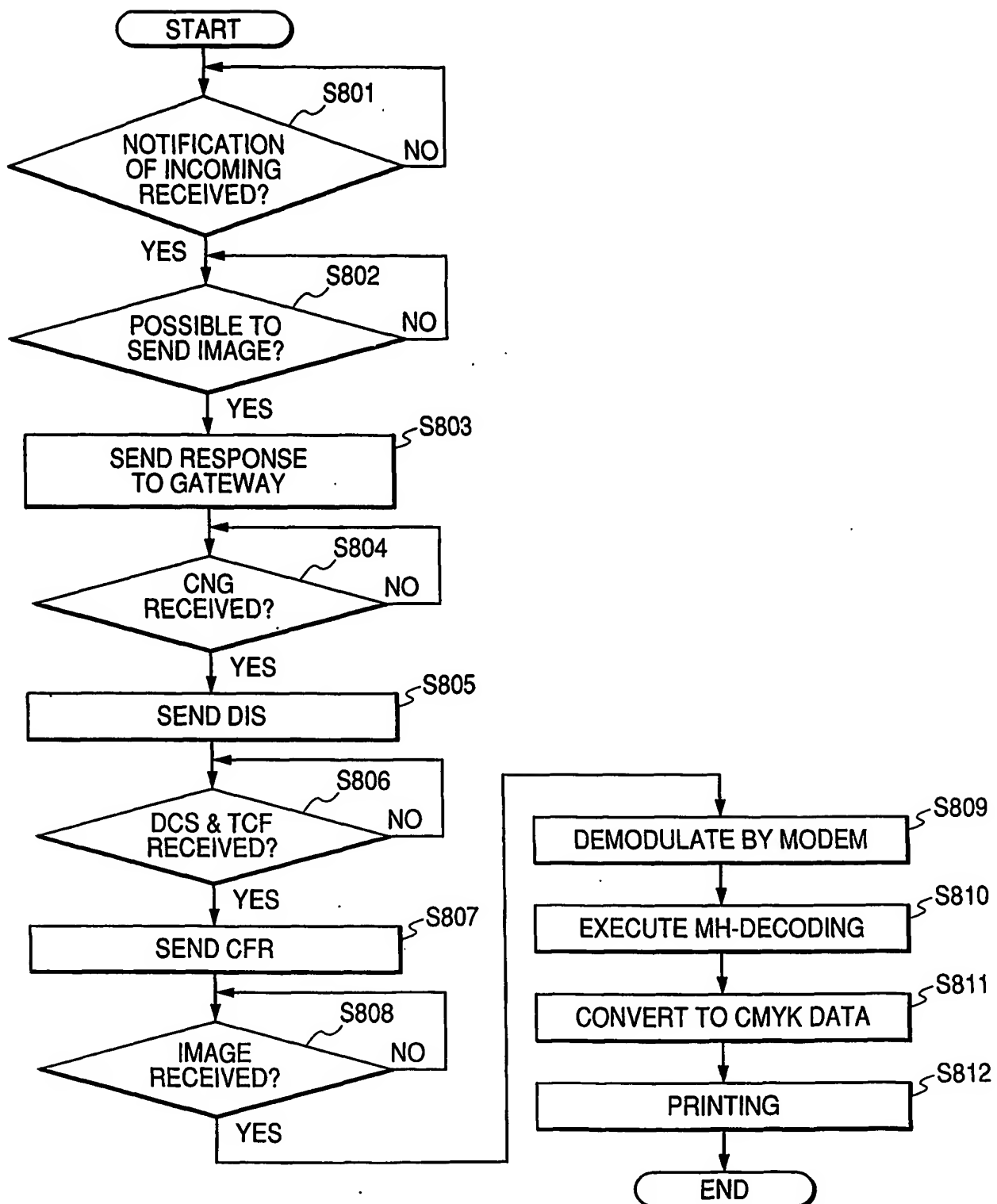


FIG. 9

|                        |                              |                               |  |  |  |                                |  |                                 |
|------------------------|------------------------------|-------------------------------|--|--|--|--------------------------------|--|---------------------------------|
| OPERATION<br>MODE<br>/ | 901                          |                               |  | 902  |  | 903                            |  | 904                             |
|                        | IMAGE COMM<br>VIA IP NETWORK | SPEECH COMM<br>VIA IP NETWORK |  | IMAGE COMM<br>VIA TEL NETWORK                                      |  | SPEECH COMM<br>VIA TEL NETWORK |  |                                 |
|                        | MODEM CODEC<br>NOT USED      | SELECT A/D<br>CONVERTER       |  | SELECT TONE<br>GENERATOR UNIT<br>AND MODULATION<br>PROCESSING UNIT |  | SELECT A/D<br>CONVERTER        |  |                                 |
|                        | DIGITAL<br>ENCODING<br>UNIT  | MODEM CODEC<br>NOT USED       |  | ARBITRARY<br>ENCODING<br>METHOD                                    |  | 64 Kbps PCM<br>ENCODING        |  | ARBITRARY<br>ENCODING<br>METHOD |